

SOUTHERN ROCKY MOUNTAIN AREA - CROWN POINT, NEW MEXICO
EXPLORATION EXAMINATION REPORT

MAY 23 1977

Lease or Permit No. NOO-C-14-20-5681 Land Ownership Navajo Allotted

Lessee or Permittee G. Warnock (Todilto Exploration & Development Co.)

Examiner Billie E. Clark, Jr. Date of Examination 4/22/77

Mineral & Geologic Target Westwater Canyon Member of Morrison Formation

Location N¹/₂ Section 13, T. 13 N., R. 11 W., NMPM

Active Inactive X

Method of Prospecting Rotary drilling

Approved Prospecting Plan Being Followed: Yes X No

Type of Surface Disturbance Access roads

Restoration of Disturbed Surface Not yet begun

Method of plugging drill holes: Holes are only temporarily plugged.

Method of drill hole cuttings disposal:

Number of drill holes examined: 4 Active 0
Abandoned 0

Number of drill holes completed: 71

Number of drill holes planned for program: 104 at depth of 130 feet

Artesian flow Yes No x

Type of logs run: Gamma, self-potential and resistivity

Number of core samples taken for analysis: none

Located drill site area and inspected surface disturbance; very little disturbance has taken place. Drill holes were temporarily plugged.

Comments: with wooden logs, which is effective.

Orig. to: Superintendent, Eastern Navajo Agency, BIA
cc: Area Director, Navajo Area Office, BIA
Chief, Branch of Mining Operations, USGS
Through: Conservation Manager, Central Region, USGS
Area Mining Supervisor

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